

BEFORE THE BOARD OF OIL, GAS, AND MINING  
DEPARTMENT OF NATURAL RESOURCES  
in and for the STATE OF UTAH

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IN THE MATTER OF THE APPROVAL OF THE	)	ORDER TO SHOW CAUSE
NOTICE OF INTENT AND RECLAMATION PLAN	)	
SUBMITTED BY COTTER CORPORATION,	)	NO. ACT-019-006
THORNBURG MEMORIAL MINE, GRAND COUNTY,	)	
UTAH.	)	

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THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY OWNERS, AND PARTICULARLY ALL PERSONS INTERESTED IN TOWNSHIP 24 SOUTH, RANGE 20 EAST, SLBM, GRAND COUNTY, UTAH.

Notice is hereby given that tentative approval has been given by the Utah Division of Oil, Gas, and Mining, to Cotter Corporation, P.O. Box 352, Golden, Colorado, to continue underground uranium mining on portions of Sections 27, and 28, Township 24 South, Range 20 East, SLBM, Grand County, Utah. The name of the mine is the Thornburg Memorial Mine, and the person representing the company in this matter is Mr. Timothy C. Smith, Environmental Engineer, Cotter Corporation, P.O. Box 352, Golden, Colorado 80401.

Cotter Corporation has fulfilled obligations under the Mined Land Reclamation Act of 1975 (Section 40-8, U.C.A., 1953, as amended), and will employ the following reclamation techniques on 18 acres of unpatented claims:

During Operations:

- 1) Mining will be conducted in a safe and orderly manner.
- 2) Ore and waste from two (2) portals will be placed on previously disturbed areas.
- 3) Natural drainage through the area will be maintained.

After Operations:

- 1) All unusable buildings, machinery and debris will be removed from the surface.
- 2) All portals and mine vents will be closed so as to prevent unauthorized entry.
- 3) Waste dumps and pads will be regraded to rounded cross sections.
- 4) Where possible, soil material will be placed over the building sites, roads and storage areas after regrading.
- 5) All disturbed areas will be scarified and fertilized prior to seeding with an approved seed mixture.

Reclamation performance surety will be established upon final approval of the reclamation plan.

Any person or agency aggrieved by this tentative decision is hereby requested to submit written protest to the Division of Oil, Gas, and Mining, 1588 West North Temple, Salt Lake City, Utah 84116, within 30 days of September 2, 1977, setting forth factual reasons for his complaint, and thereafter, at a time and place heretobe established, appear before the Board of Oil, Gas, and Mining, to show cause, if any there be, why this plan should not be approved.

ORDER TO SHOW CAUSE  
No. ACT-019-006

DATED this 25th day of August, 1977.

STATE OF UTAH  
BOARD OF OIL, GAS, AND MINING

A handwritten signature in cursive script, reading "Scheree Wilcox", is written over a horizontal line.

SCHEREE WILCOX  
Secretary of the Board